Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 15 Jan 2023 until 23:59 on Monday 16 Jan 2023

Forecast Issued on Saturday 14 Jan 2023 at 16:12 by Met Office Aberdeen

Confidence: High for cold weather for the next few days, low for extent of any snow showers on Monday and Tuesday.

Headline for Sunday 15 Jan 2023: Cold and windy with a few snow showers in the morning, mainly dry in the afternoon.

Mountain weather hazards on Sunday 15 Jan 2023

Blizzards
Low Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
High Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Heavy snow	Heavy snow	Light snow	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
60%	50%	40%	30%	20%	20%	10%	10%

Forecast for Sunday 15 Jan 2023

Weather: Variable amounts of cloud with snow showers at first, these becoming confined to the southern Cairngorms as the morning progresses. The afternoon will be largely dry and bright, one or two snow showers continuing across the Cairngorms at first.

Chance of cloud-free hill tops above 800m: 70%, best chance in the afternoon.

Low Cloud and visibility: Poor in low cloud and snow, which will be blowing around in the morning period. Otherwise very good visibility with great air clarity.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 15 Jan 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	33/40 W	47/57 N	43/52 NW	40/49 NW	32/39 NW	30/36 NW	27/32 W	30/35 W	23/27 W
900	26/33 W	32/42 N	29/39 NW	28/36 NW	22/30 NW	21/27 NW	17/23 W	17/23 W	15/19 W
600	19/30 W	22/38 NW	19/33 NW	19/34 NW	15/24 NW	14/24 NW	12/21 W	12/21 W	12/18 W
300	12/26 W	16/37 NW	16/37 NW	17/36 NW	13/29 NW	9/20 W	7/19 W	7/17 W	7/16 W
Glen	12/27 W	15/35 NW	15/34 NW	15/33 NW	12/26 NW	9/19 W	8/19 W	7/18 W	5/14 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-4/-13	-4/-15	-5/-16	-6/-18	-8/-19	-9/-20	-10/-21	-10/-21	-10/-20
900	-2/-10	-2/-11	-3/-12	-4/-13	-6/-15	-7/-16	-8/-16	-8/-17	-9/-17
600	-1/-7	-0/-8	-1/-8	-2/-10	-3/-10	-4/-11	-6/-12	-7/-13	-7/-14
300	1/-3	2/-4	2/-4	0/-6	-0/-6	-1/-6	-4/-8	-4/-9	-4/-9
Glen	2/-3	3/-2	2/-3	1/-4	1/-4	-1/-5	-2/-7	-3/-7	-4/-7
Freezing Level*	500m	500m	400m	200m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Bitterly cold in the strong to gale force winds, snow will be drifting around. Making progress will be slow in the morning especially.

Forecast for Monday 16 Jan 2023
Weather: Largely dry with some good spells of sunshine. Very cold winds on the tops.

Maximum wind: Westerly 20 to 30 mph

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Generally excellent visibility with great air clarity. Cloud mostly above the summits

Temperature: **Glens:** Minus 8 rising to 2 Celsius
At 800m: Minus 5 Celsius
Freezing level: 200 metres

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